

# WATER USE CALCULATION COMPARISON TABLES MINOR USE PERMIT DRC2012-00099;

Resolution BOS-2014-89 – Condition of Approval #8 1076 Los Osos Valley Road Los Osos, CA 93402 02 June 2015 rev

#### APPROVED MCDONALD'S RESTAURANT

Existing Water Usage:

33,129 gallons per month (gpm)

Proposed Water Demand:

37,500 gpm or 1,250 gallons per day

Additional Demand:

(37,500 - 33,129) = 20,935 gpm or 698 gallons per day

Mitigation Measure - Water Resources (COA #8) Prior to issuance of building permits, the applicant shall retrofit (outside of the prohibition zone)enough homes, businesses, etc. plumbing fixtures to offset their water demand by 1:1 or a total of 698 gallons per day. The applicant may provide an alternative offset as approved by the Planning Director.

#### **Approved Water Use Calculation Table**

	Gallons / month	Gallons / day
Existing Water Usage	16,565	552
Projected Water Demand	37,500	1,250
Mitigation Amount (proposed less existing)		698

#### PROPOSED WATER USE

The proposed water use was determined by calculating the monthly average water use from water records for three (3) established Starbucks coffee shops<sup>1</sup> and a Subway Sandwich Shop<sup>2</sup> located in Pismo Beach. Water records are for a period of at least 6 months.

#### **Proposed Water Use Calculation Table**

	Gallons / month	Gallons / day
Average water use for coffee shop	25,806	860
Average water use for sandwich shop	9,973	332
combined water use	35,779	1,193
Total reduction in water demand from		
approved use	1,721	.57

The proposed water use is 57 gallons per day less than the approved water use. Therefore, the existing mitigation measure (COA #8) will adequately offset the proposed water use demand.

#### Attachments:

- City San Luis Obispo. Starbucks at Higuera Street water records. July 2014 to December 2014
- City San Luis Obispo. Starbucks at Chorro Street water records. June 2014 to November 2014
- City of Santa Maria. Starbucks at Broadway. August 2014 to February 2015
- City of Pismo Beach. Subway at Five Cities Drive water records. October 2, 2013 to February 6, 2015

<sup>&</sup>lt;sup>1</sup> Two (2) located in San Luis Obispo and one (1) with drive thru located in Santa Maria

<sup>&</sup>lt;sup>2</sup> This type and brand of food service and related water demand figures were used solely for comparison and does not represent an actual tenant.



City of Santa Maria 110 E. Cook St., Room 9 Santa Maria, CA 93454

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CSM1017A AUTO MIXED AADC 926 7000004585 00.0016.0258 4346/1

# իկրոնի անանանի ինրինի անաարան



STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

#### SPECIAL MESSAGE

TO AVOID PENALTIES AND INTERRUPTION OF SERVICE, PREVIOUS BALANCE GREATER THAN PENALTY AMOUNT MUST BE PAID BY THE FINAL DUE DATE SHOWN ON THE PAST DUE REMINDER NOTICE. IF PENALIZED, CURRENT PENALTY IS \$46.90.

# Invoice

# ACCOUNT INFORMATION

ACCOUNT NUMBER: SERVICE ADDRESS: LAST PAYMENT: SERVICE FROM: DUE DATE:

BILLING DATE:

20-74-7981-1 1419 S BROADWAY UNIT A AMOUNT: 1,014.81 8/30/2014 - 9/26/2014

11/7/2014 10/17/2014

#### METER READ INFORMATION

	Previous	Current	:	
Meter#	Read	Read	Consumption	Days
55865071	2,884	2,913	29	27

10/2/2014

# CURRENT CHARGES

Description Water Sewer	grigir San Springer	Amount 160.70 110.49
Refuse TOTAL CURRENT CHARGES		591,10 862 29

# YOUR MONTHLY WATER USAGE 50 45 40 25 20 25 20 1 Unit = 100 Cubic Feet (CCF) of Water 1 CCF = 748 Gallons

Tiered water rates are listed on back for your convenience.

#### AMOUNT DUE

PREVIOUS BALANCE: 1,014.81
PAYMENTS: 1,014.81
CREDITS APPLIED: 0.00
RECEIPT ADJUSTMENTS: 0.00

TOTAL CURRENT CHARGES: TOTAL AMOUNT DUE:

862.29 \$862.29

KEEP THE ABOVE PORTION FOR YOUR RECORDS

# Payment Coupon

PLEASE, RETURN THIS PORTION WITH YOUR PAYMENT MAKE YOUR CHECK PAYABLE TO: City of Santa Maria

Please check box for changes (see back)

ACCOUNT NUMBER: SERVICE ADDRESS:

SERVICE FROM: DUE DATE: BILLING DATE: 20-74-7981-1 1419 S BROADWAY UNIT A 8/30/2014 - 9/26/2014 11/7/2014

10/17/2014

207479811000862290

STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

#### AMOUNT DUE

TOTAL AMOUNT DUE:

\$862,29

# AMOUNT ENCLOSED



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STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

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# Invoice

# ACCOUNT INFORMATION

ACCOUNT NUMBER: SERVICE ADDRESS: LAST PAYMENT: SERVICE FROM: DUE DATE: BILLING DATE:

20-74-7981-1 1419 S BROADWAY UNIT A 10/29/2014 AMOUNT: 862,29 9/27/2014 - 10/31/2014

12/12/2014 11/21/2014

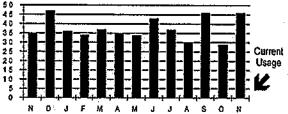
#### METER READ INFORMATION

Meter#	Previous Read	Current Read	Consumption	Days
55865071	2,913	2,959	46	34

#### **CURRENT CHARGES**

Description Water	, <del>-</del> ** **	m4 5	 	Amouni 248.45
Sewer Refuse				175.26 591.10
TOTAL CUR	RENT CHAR	3ES		1,014,81

#### YOUR MONTHLY WATER USAGE



1 Unit = 100 Cubic Feet (CCF) of Water

1 CCF = 748 Gallons

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Tiered water rates are listed on back for your convenience.

AIIIOON BUL	 
PREVIOUS BALANCE:	 862.29
PAYMENTS:	862,29
CREDITS APPLIED:	0.00
RECEIPT ADJUSTMENTS:	 0.00
TOTAL CURRENT CHARGES:	1,014.81

**TOTAL AMOUNT DUE:** 

\$1,014.81

1,014.81



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# Payment Coupon

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ACCOUNT NUMBER: SERVICE ADDRESS: SERVICE FROM:

20-74-7981-1 1419 S BROADWAY UNIT A 9/27/2014 - 10/31/2014

DUE DATE: **BILLING DATE:**  12/12/2014 11/21/2014

# AMOUNT DUE

TOTAL AMOUNT DUE:

\$1,014.81

# AMOUNT ENCLOSED



207479811001014810

STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 · PO BOX 2440 SPOKANE WA 99210-2440

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CSM1219A MIXED AADC 926 7000000296 00.0002.0256 263/1

# իլիիինիներիկախիսիլիկինիներիկների



STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

#### SPECIAL-MESSAGE ----- ---

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# Invoice

BILLING DATE:

# ACCOUNT INFORMATION

ACCOUNT NUMBER: SERVICE ADDRESS: LAST PAYMENT: SERVICE FROM: DUE DATE:

20-74-7981-1 1419 S BROADWAY UNIT A

AMOUNT: 1,014.81 11/1/2014 - 11/28/2014 1/9/2015

12/19/2014

# METER READ INFORMATION

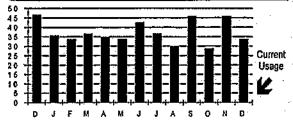
Meter#	Previous Read	Current Read	Consumption	Days
55865071	2,959	2,993	34	27

12/5/2014

#### **CURRENT CHARGES**

CONTENT OFFICE	
Description	Amount
Water	186.51
Sewer' *	129.54
Refuse	591.10
TOTAL CURRENT CHARGES	907.15
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#### YOUR MONTHLY WATER USAGE



1 Unit = 100 Cubic Feet (CCF) of Water

1 CCF = 748 Gallons

Tiered water rates are listed on back for your convenience.

#### AMOUNT DUE

ANICONT DOL	
PREVIOUS BALANCE:	1,014.81
PAYMENTS:	1,014.81
CREDITS APPLIED:	0.00
RECEIPT ADJUSTMENTS:	0,00
TOTAL CURRENT CHARGES:	907.15
TOTAL AMOUNT DUE:	\$907.15



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ACCOUNT NUMBER: SERVICE ADDRESS: SERVICE FROM:

DUE DATE: BILLING DATE: 20-74-7981-1 1419 S BROADWAY UNIT A 11/1/2014 - 11/28/2014 1/9/2015 12/19/2014

# AMOUNT DUE

TOTAL AMOUNT DUE:

\$907.15

# AMOUNT ENCLOSED



# 207479811000907153

STARBUCKS COFFEE #6934 C/O; FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

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CSM0116A AUTO MIXED AADC 926 7000004607 00.0016.0258 4348/1

# գրիկանիկիրերի բերիներիների և բերարդություն



STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

#### SPECIAL MESSAGE

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# Invoice

# ACCOUNT INFORMATION

ACCOUNT NUMBER: SERVICE ADDRESS: \*LAST PAYMENT:

SERVICE FROM: DUE DATE: BILLING DATE: 20-74-7981-1 1419 S BROADWAY UNIT A

-AMOUNT: 907.15 11/29/2014 - 12/26/2014

2/6/2015 1/16/2015

# METER READ INFORMATION

Meter#	Previous Read	Current Read	Consumption	Days
55865071	2,993	3,026	33	27

12/31/2014

#### **CURRENT CHARGES**

Description Water Sewer Refuse	•	V ##	*. ±	6 + ·	4	·.	<b>**</b>	Amount 181.35 125.73 591.10
TOTAL CURF	RENT	CHA	RGES					898.18

#### YOUR MONTHLY WATER USAGE



1 Unit = 100 Cubic Feet (CCF) of Water

1 CCF = 748 Gallons

Tiered water rates are listed on back for your convenience.

#### AMOUNT DUE

	907.15
1	907.15
	0.00
	0.00
S:	898.18
	\$898.18



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## Payment Coupon

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ACCOUNT NUMBER: SERVICE ADDRESS: SERVICE FROM: DUE DATE:

**BILLING DATE:** 

20-74-7981-1 1419 S BROADWAY UNIT A 11/29/2014 - 12/26/2014

> 2/6/2015 1/16/2015

# AMOUNT DUE

**TOTAL AMOUNT DUE:** 

\$898,18

#### AMOUNT ENCLOSED



## 207479811000898181

STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

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# 



STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

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# Invoice

# ACCOUNT INFORMATION

ACCOUNT NUMBER: SERVICE ADDRESS: -LAST PAYMENT: SERVICE FROM: DUE DATE:

BILLING DATE:

20-74-7981-1 1419 S BROADWAY UNIT A

AMOUNT: 898.18 12/27/2014 - 1/30/2015 3/13/2015 2/20/2015

METER READ INFORMATION

	Previous	Current		
Meter#	Read	Read	Consumption	Days
55865071	3,026	3,069	43	34

1/29/2015

#### **CURRENT CHARGES**

Description Water Sewer Refuse		 Amount 232.97 163.83 591.10
TOTAL CURRE	NT CHARGES	987.90

#### YOUR MONTHLY WATER USAGE



1 Unit = 100 Cubic Feet (CCF) of Water

1 CCF = 748 Gallons

Tiered water rates are listed on back for your convenience.

#### AMOUNT DUE

MINOUTH DOL		
PREVIOUS BALANCE:		898.18
PAYMENTS:	,	898.18
CREDITS APPLIED:		0.00
RECEIPT ADJUSTMENTS:		0.00
TOTAL CURRENT CHARGES:		987.90
TOTAL AMOUNT DUE:		\$987.90



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# **Payment Coupon**

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Please check box for changes (see back)

ACCOUNT NUMBER: SERVICE ADDRESS: SERVICE FROM:

DUE DATE:

**BILLING DATE:** 

20-74-7981-1 1419 S BROADWAY UNIT A 12/27/2014 - 1/30/2015 3/13/2015 2/20/2015 1W+++ MPF M-2414 The LHCR1

**TOTAL AMOUNT DUE:** 

AMOUNT ENCLOSED

AMOUNT DUE

\$987.90

207479811000987904

STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

# դեղարիկիիկիրըը Հայասինիկիրիկինինինի



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CSM0320A AUTO MIXED AADC 926 7000004602 00.0016.0259 4351/1

# լիթենքություրիկիրերիրիր իրանիրիր անկանին հանրերեր



STARBUCKS COFFEE #6934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440

#### SPECIAL MESSAGE

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# Invoice

# ACCOUNT INFORMATION

ACCOUNT NUMBER: SERVICE ADDRESS: LAST PAYMENT: SERVICE FROM: DUE DATE: BILLING DATE:

20-74-7981-1 1419 S BROADWAY UNIT A

AMOUNT: 987.90 1/31/2015 - 2/27/2015 4/10/2015 3/20/2015

#### METER READ INFORMATION

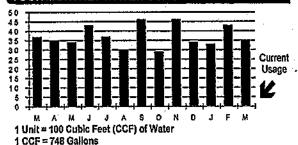
Meter#	Previous Read	Current Read	Consumption	Days
55865071	3,069	3,104	- 35	27

3/4/2015

#### **CURRENT CHARGES**

Description Water Sewer Refuse	-		*	•	Amount 191.67 133.35 608.83
TOTAL CURREN	T CHAR	GES			933,85

# YOUR MONTHLY WATER USAGE



Tiered water rates are listed on back for your convenience.

# AMOUNT DUE

PREVIOUS BALANCE:	•	987.90
PAYMENTS:		987,90
CREDITS APPLIED:		0.00
RECEIPT ADJUSTMENTS:		0.00
TOTAL CURRENT CHARGES:		933,85
TOTAL AMOUNT DUE:		\$933.85



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ACCOUNT NUMBER: SERVICE ADDRESS: SERVICE FROM: DUE DATE: BILLING DATE: 20-74-7981-1 1419 S BROADWAY UNIT A 1/31/2015 - 2/27/2015 4/10/2015

3/20/2015

AMOUNT DUE

**TOTAL AMOUNT DUE:** 

\$933.85

AMOUNT ENCLOSED



207479811000933856

STARBUCKS COFFEE #8934 C/O: FACILITY IQ / MS 215 PO BOX 2440 SPOKANE WA 99210-2440 - Կլեոյբողոնգների հերգրին ինդին ին իրական արևանի հինական հերական հերական հերական հերական հերական հերական հերակ